### 10766054\_CLSTITLES.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10766054 on January 27, 2006

46

```
(6 OR, 6 XR)
12 342/457
                   342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
          Class
                            AND DEVICES
          342/350
                         DIRECTIVE
          342/450
                          .Position indicating (e.g., triangulation)
          342/457
                          ..Land vehicle location (e.g., bus, police car
    701/201
                    (3 \text{ OR}, 3 \text{ XR})
          Class
                   701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
                            RELATIVE LOCATION
          701/200
                         NAVIGATION
          701/201
                          .Determination of travel data based on the
                             start point and destination point
                    (3 OR, 2 XR)
   340/825.49
                   340 : COMMUNICATIONS: ELECTRICAL
          Class
          340/825
                         SELECTIVE
                         .Having indication or alarm (e.g., location indication)
          340/825.36
          340/825.49
                          ..Location indication
   342/357.09
                   (1 \text{ OR}, 4 \text{ XR})
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
          Class
                   342 :
                            AND DEVICES
          342/350
                         DIRECTIVE
                         .Including a satellite
..With position indicating
...Using Global Positioning Satellite (GPS or
          342/352
342/357.01
          342/357.06
                              Glonass)
          342/357.09
                          ....With transmission of location-indicative
                             information to or from a remote station
   342/357.1
                    (1 \text{ OR}, 4 \text{ XR})
                   342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
          Class
                           AND DEVICES
          342/350
                         DIRECTIVE
          342/352
                         .Including a satellite
          342/357.01
                         ..With position indicating
          342/357.06
                          ... Using Global Positioning Satellite (GPS or
                              Glonass)
          342/357.1
                          ....Combined with telecommunication
   342/463
                    (0 \text{ or}, 5 \text{ XR})
                   342 :
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
          Class
                            AND DEVICES
          342/350
                         DIRECTIVE
          342/450
                          .Position indicating (e.g., triangulation)
          342/463
                          .. Having plural transmitters or receivers
                  (1 OR, 4 XR)
455 : TELECOMMUNICATIONS
    455/404.2
          class
          455/403
                         RADIOTELEPHONE SYSTEM
          455/404.1
                         .Emergency or alarm communication
          455/404.2
                         ..Location monitoring
                  (2 OR, 2 XR)
340 : COMMUNICATIONS: ELECTRICAL
   340/988
          Class
          340/988
                         VEHICLE POSITION INDICATION
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#### 10766054\_CLSTITLES.txt

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342/357.07
                  (2 OR, 2 XR)
       Class
                 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
                          AND DEVICES
       342/350
                        DIRECTIVE
       342/352
342/357.01
                        .Including a satellite
                        ...With position indicating
...Using Global Positioning Satellite (GPS or
       342/357.06
                             Glonass)
       342/357.07
                        ....Tracking or monitoring (i.e., lost or
                           stolen vehicles)
                  (3 OR, 1 XR)
155 : TELECOMMUNICATIONS
 455/456.1
       Class
                 455 :
                        RADIOTELEPHONE SYSTEM
       455/403
       455/422.1
                        .Zoned or cellular telephone system ..Location monitoring
       455/456.1
 455/456.5
                 (4 OR, 0 XR)
455 : TELECOMMUNICATIONS
       Class
       455/403
                        RADIOTELEPHONE SYSTEM
       455/422.1
455/456.1
                        .Zoned or cellular telephone system
                        ..Location monitoring
       455/456.5
                        ... At system equipment (i.e., base station)
 701/208
                  (0 \text{ OR}, 4 \text{ XR})
       Class
                 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
                          RELATIVE LOCATION
       701/200
                        NAVIGATION
       701/207
701/208
                        .Employing position determining equipment ..For use in a map data base system
 701/213
                  (1 \text{ OR}, 3 \text{ XR})
                        DATA PROCESSING: VEHICLES, NAVIGATION, AND
       Class
                          RELATIVE LOCATION
       701/200
                        NAVIGATION
                        .Employing position determining equipment .. Using Global Positioning System (GPS)
       701/207
       701/213
 340/989
                  (0 \text{ OR}, 3 \text{ XR})
                340 : COMMUNICATIONS: ELECTRICAL
       Class
       340/988
                        VEHICLE POSITION INDICATION
       340/989
                        .At remote location
 340/991
                  (0 \text{ OR}, 3 \text{ XR})
                340 : COMMUNICATIONS: ELECTRICAL
       Class
       340/988
                        VEHICLE POSITION INDICATION
       340/989
                        .At remote location
       340/991
                        ..Position indication transmitted by yehicle
                           after receipt of information from local station
342/357.01
                  (0 \text{ OR}, 3 \text{ XR})
                        COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
       Class
                342 :
                          AND DEVICES
       342/350
                       DIRECTIVE
       342/352
                        .Including a satellite
                        ..With position indicating
       342/357.01
342/357.13
                 (1 \text{ OR}, 2 \text{ XR})
                342 :
      Class
                        COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
                          AND DEVICES
       342/350
                       DIRECTIVE
      342/352
                       .Including a satellite
```

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10766054_CLSTITLES.txt
         342/357.01
                          ..With position indicating
         342/357.06
                         ... Using Global Positioning Satellite (GPS or
                              Glonass)
         342/357.13
                          ....With storage device (i.e., map or database)
  455/445
                    (0 \text{ OR}, 3 \text{ XR})
         Class
                  455: TELECOMMUNICATIONS
         455/403
                         RADIOTELEPHONE SYSTEM
         455/422.1
                         .Zoned or cellular telephone system
         455/445
                         .. Call routing (e.g., to prevent backhaul,
                             routing efficiency, least cost, or alternate routing)
                   (0 OR, 3 XR)
55 : TELECOMMUNICATIONS
  455/457
                  455 :
         Class
                         RADIOTELEPHONE SYSTEM
.Zoned or cellular telephone system
..Location monitoring
         455/403
         455/422.1
         455/456.1
         455/457
                         ...Location display
                  (1 OR, 2 XR)
455 : TELECO
3
  455/461
         Class
                          TELECOMMUNICATIONS
         455/403
                         RADIOTELEPHONE SYSTEM
         455/461
                         .Including personal numbering system (i.e., intelligent network for subscriber tracking or follow-me
                            subscriber feature)
  701/207
                   (2 OR, 1 XR)
                  701 :
         Class
                          DATA PROCESSING: VEHICLES, NAVIGATION, AND
                           RELATIVE LOCATION
         701/200
701/207
                         NAVIGATION
                         .Employing position determining equipment
                   (0 \text{ OR}, 2 \text{ XR})
   340/990
                  340:
                          COMMUNICATIONS: ELECTRICAL
         Class
         340/988
                         VEHICLE POSITION INDICATION
         340/989
                         .At remote location
                         ..With map display
         340/990
                  (0 OR, 2 XR)
340 : COMMUNICATIONS: ELECTRICAL
  340/995.24
         class
         340/988
                         VEHICLE POSITION INDICATION
         340/995.1
                         .Map display
         340/995.24
                         .. Including landmark information
  342/450
                   (1 OR, 1 XR)
         class
                  342 :
                          COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
                           AND DEVICES
         342/350
                         DIRECTIVE
         342/450
                         .Position indicating (e.g., triangulation)
  342/464
                   (0 \text{ or, } 2 \text{ } xr)
        Class
                  342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
                           AND DEVICES
         342/350
                         DIRECTIVE
         342/450
                         .Position indicating (e.g., triangulation)
         342/463
                         .. Having plural transmitters or receivers
         342/464
                         ...Plural transmitters only
  379/211.01
                   (0 \text{ OR}, 2 \text{ XR})
                  379 : TELEPHONIC COMMUNICATIONS
        Class
                        SPECIAL SERVICES
.Call diversion (e.g., call capture)
         379/201.01
        379/211.01
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#### 10766054\_CLSTITLES.txt

```
(0 OR, 2 XR)
379 : TELEPHONIC COMMUNICATIONS
379/913
       Class
       379/913
                       PERSON LOCATOR OR PERSON-SPECIFIC
                (1 OR, 1 XR)
455 : TELECOMMUNICATIONS
455/432.1
       Class
       455/403
                        RADIOTELEPHONE SYSTEM
       455/422.1
                        .Zoned or cellular telephone system
       455/432.1
                        ..Roaming
               (1 OR, 1 XR)
455 : TELECOMMUNICATIONS
455/440
       Class
       455/403
455/422.1
455/436
                       RADIOTELEPHONE SYSTEM
                       .Zoned or cellular telephone system ..Handoff
       455/440
                        ...Based upon unit location
                 (1 OR, 1 XR)
55 : TELECOMMUNICATIONS
455/466
                455 :
       Class
       455/403
                       RADIOTELEPHONE SYSTEM
       455/466
                        .Auxiliary data signaling (e.g., short message
                           service (SMS))
                (0 OR, 2 XR)
455 : TELECOMMUNICATIONS
455/521
       class
       455/39
                       TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
       455/500
                        .Plural transmitters or receivers (i.e., more
                               than two stations)
       455/507
455/517
                       ..Central station (e.g., master, etc.) ...To or from mobile station
       455/521
                        .... Emergency dispatch or response
701/200
                  (0 \text{ OR}, 2 \text{ XR})
      Class
                701 :
                        DATA PROCESSING: VEHICLES, NAVIGATION, AND
                          RELATIVE LOCATION
       701/200
                       NAVIGATION
701/214
                 (0 OR, 2 XR)
                701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
       Class
                          RELATIVE LOCATION
       701/200
                       NAVIGATION
       701/207
                       .Employing position determining equipment .. Using Global Positioning System (GPS)
       701/213
       701/214
                       ... Means to improve accuracy of position or
                           location
```

## 10766054\_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10766054 on January 27, 2006

```
Original Classifications
           342/457
455/456.5
340/825.49
455/456.1
     3
           701/201
340/988
342/357.07
701/207
Cross-Reference Classifications
           342/457
           342/463
           342/357.09
342/357.1
     4
           455/404.2
          455/404.2

701/208

340/989

340/991

342/357.01

455/445

455/457

701/201

701/213

340/825 49
    4
    3
     3
    3
           340/825.49
           340/825.49
340/988
340/990
340/995.24
342/357.07
342/357.13
    222222
           379/211.01
379/913
          455/461
455/521
701/200
701/214
    ž
    2
Combined Classifications
           342/457
           701/201
    6
          340/825.49
342/357.09
342/357.1
342/463
455/404.2
    5
5
    4
           340/988
          340/988
342/357.07
455/456.1
455/456.5
701/208
701/213
340/989
    4
    4
    4
    4
    4
    3
3
           340/991
           342/357.01
          342/357.13
455/445
455/457
           455/461
```

# 10766054\_CLS.txt

701/207
340/990
340/995.24
342/450
342/464
379/211.01
379/913
455/432.1
455/440
455/466
455/521
701/200
701/214